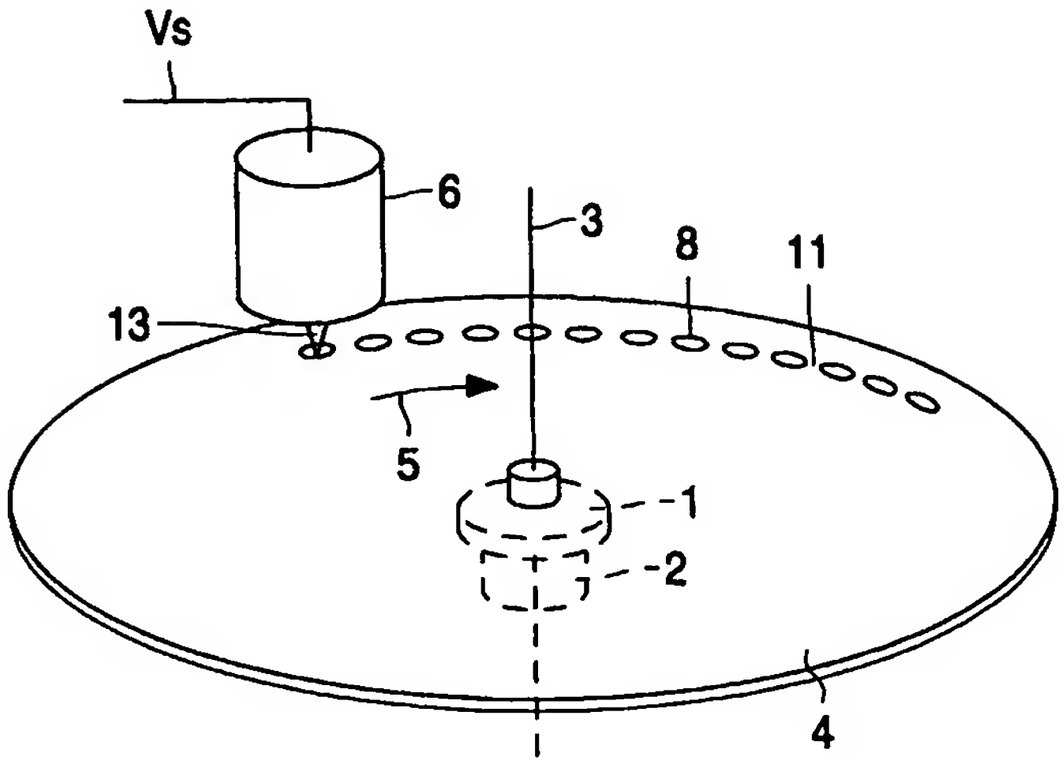


FIG. 1

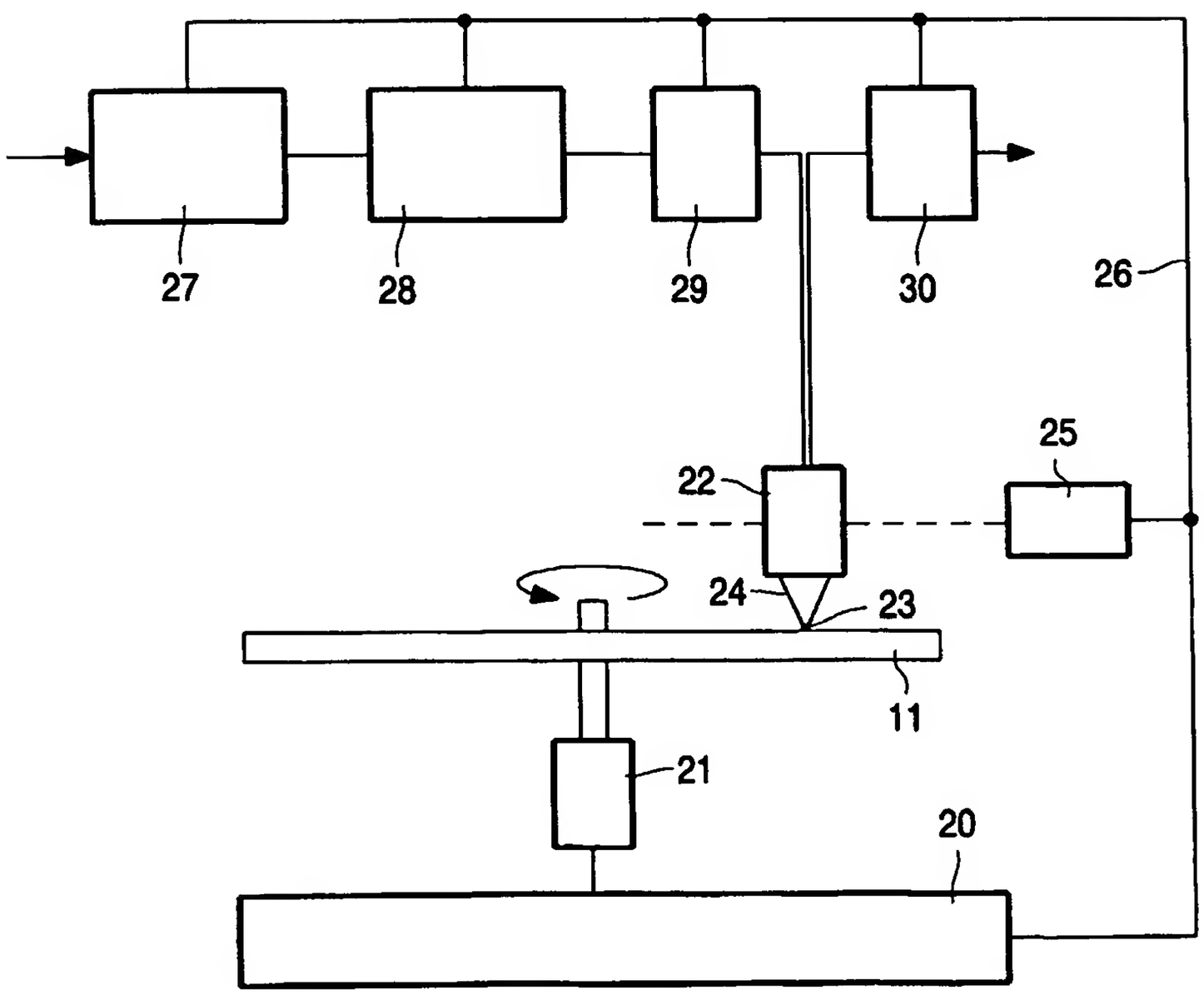


FIG. 2

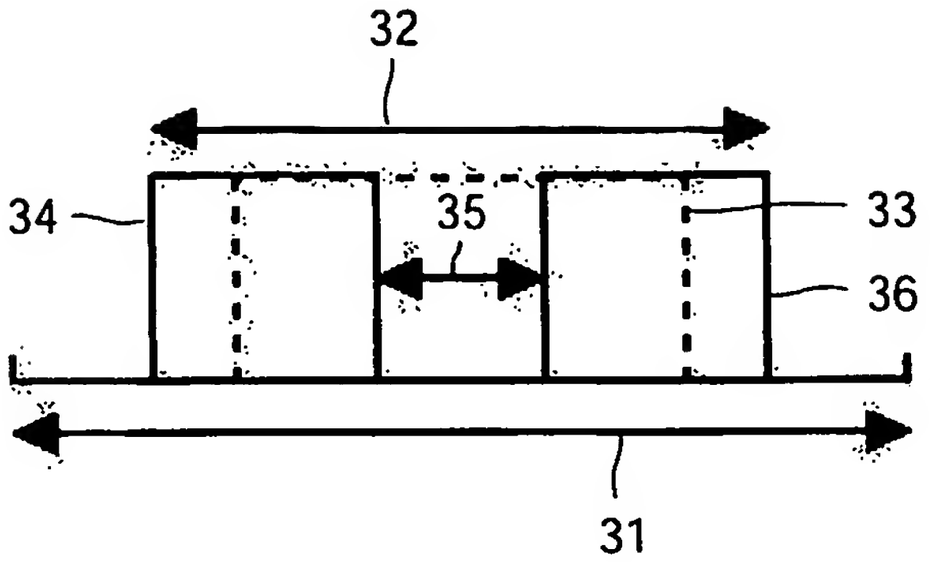


FIG.3

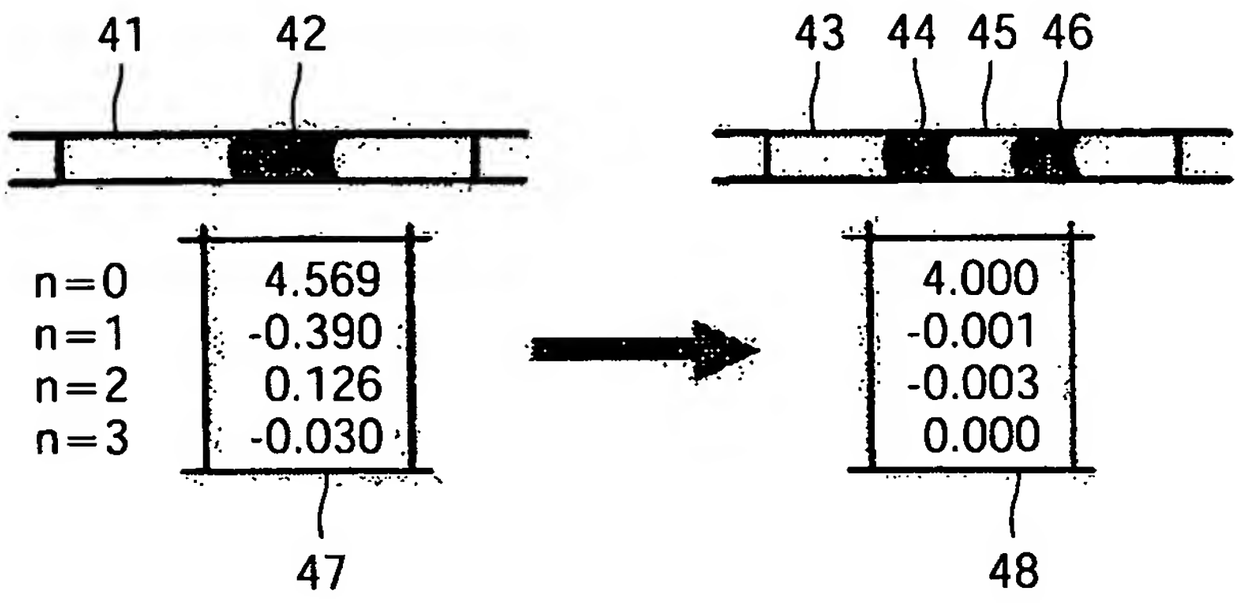


FIG.4

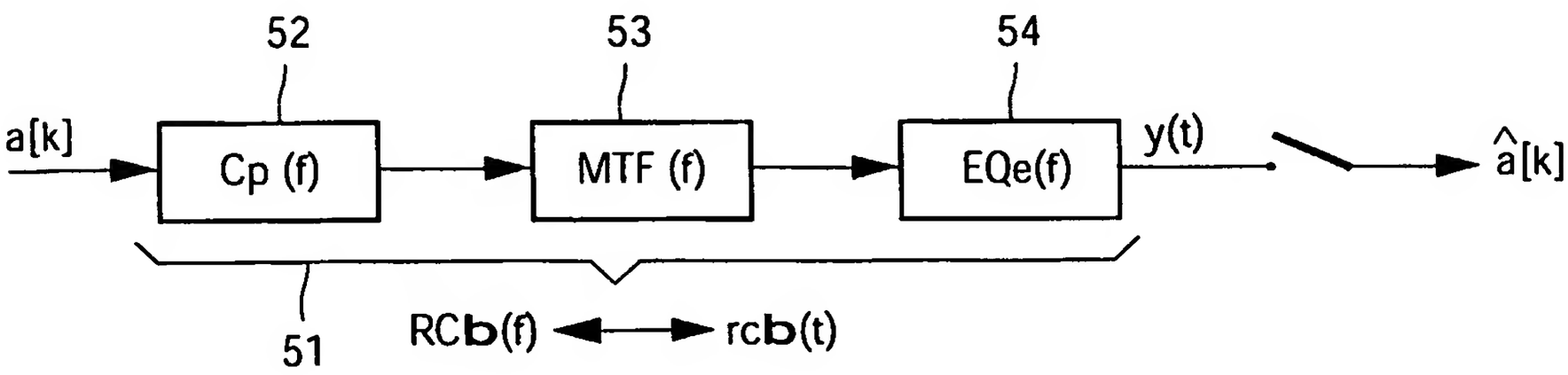


FIG.5

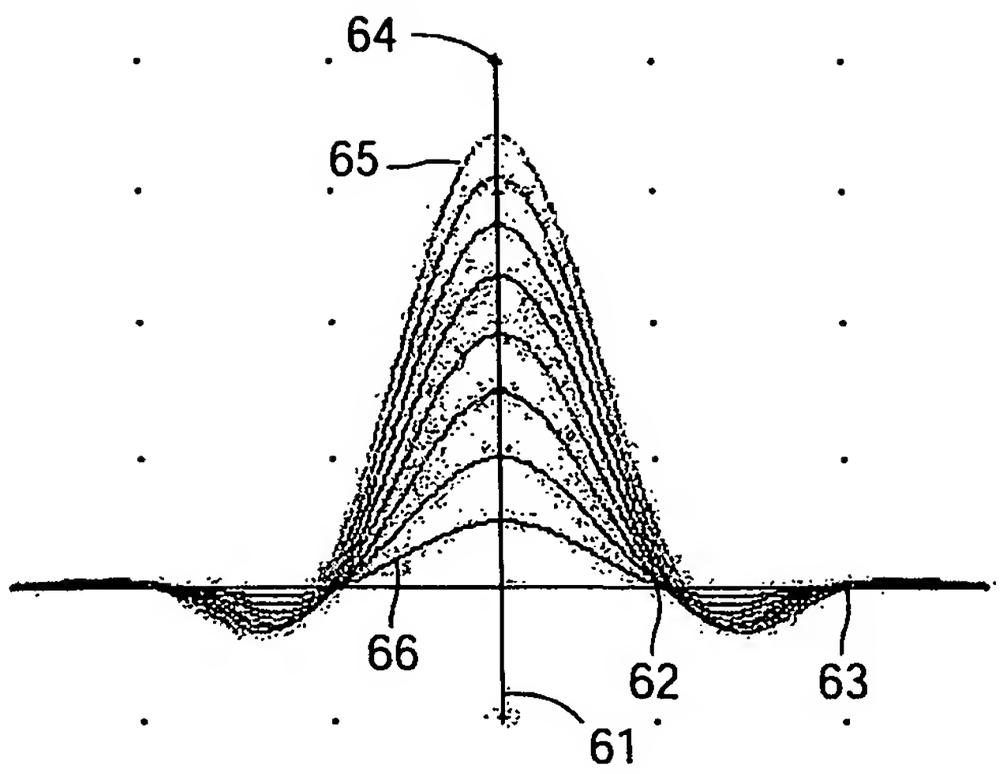


FIG.6a

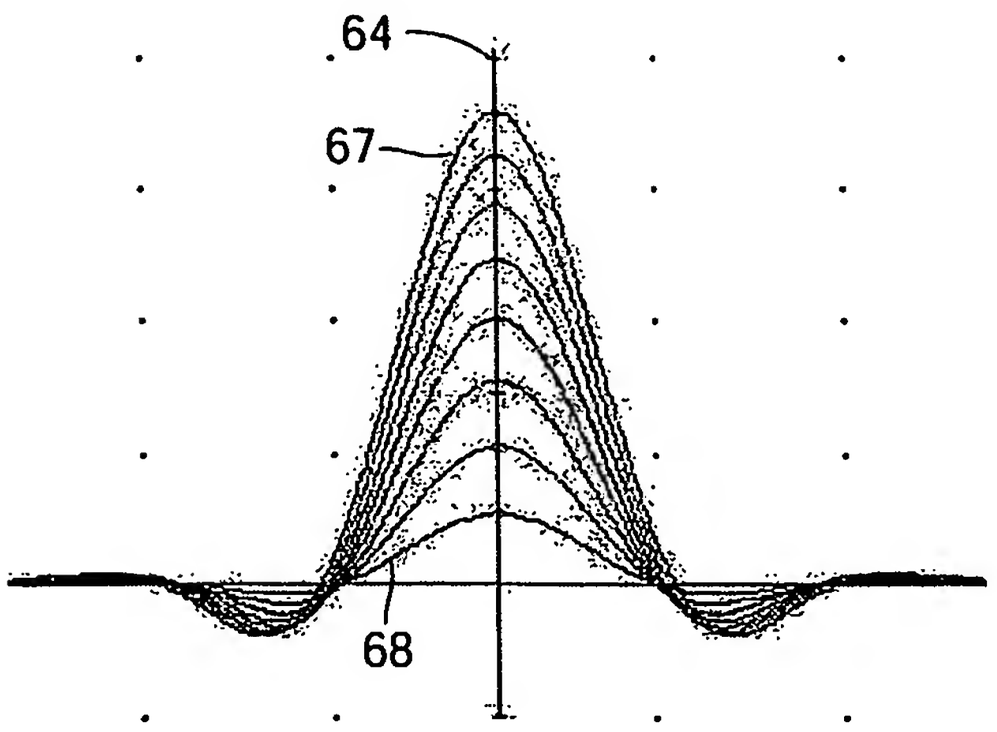


FIG.6b

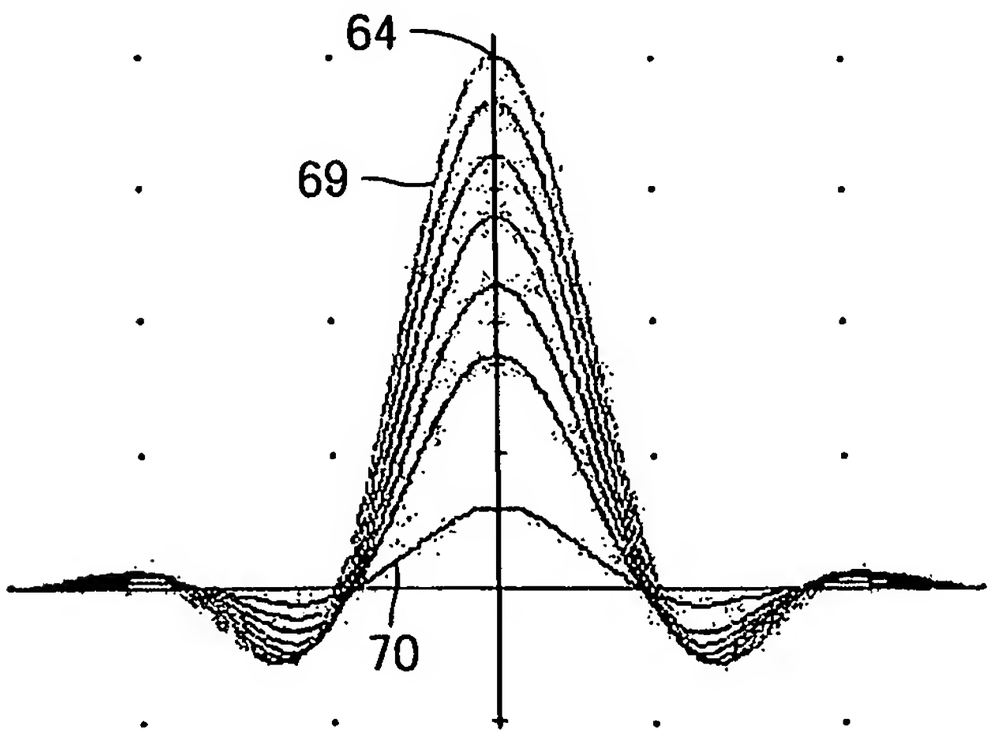


FIG.6c

e	n	p=1	p=2	p=3	p=4	p=5	p=6	p=7	p=8
1	0	1.000	1.986	2.943	3.858	4.720	5.517	6.242	6.888
	1	0.000	0.009	0.036	0.089	0.174	0.299	0.467	0.681
	2	0.000	-0.002	-0.010	-0.023	-0.045	-0.076	-0.116	-0.165
	3	0.000	0.001	0.002	0.006	0.012	0.020	0.030	0.043
4.5	0	1.050	2.084	3.087	4.043	4.941	5.768	6.515	7.175
	1	-0.032	-0.054	-0.055	-0.027	0.038	0.147	0.305	0.515
	2	0.009	0.015	0.016	0.008	-0.010	-0.040	-0.081	-0.134
	3	-0.002	-0.004	-0.004	-0.002	0.003	0.010	0.021	0.035
8	0	1.198	2.376	3.512	4.589	5.589	6.498	7.304	8.000
	1	-0.132	-0.250	-0.340	-0.390	-0.389	-0.328	-0.199	0.000
	2	0.043	0.082	0.110	0.126	0.124	0.103	0.062	0.000
	3	-0.010	-0.019	-0.026	-0.030	-0.029	-0.025	-0.015	0.000

FIG.7

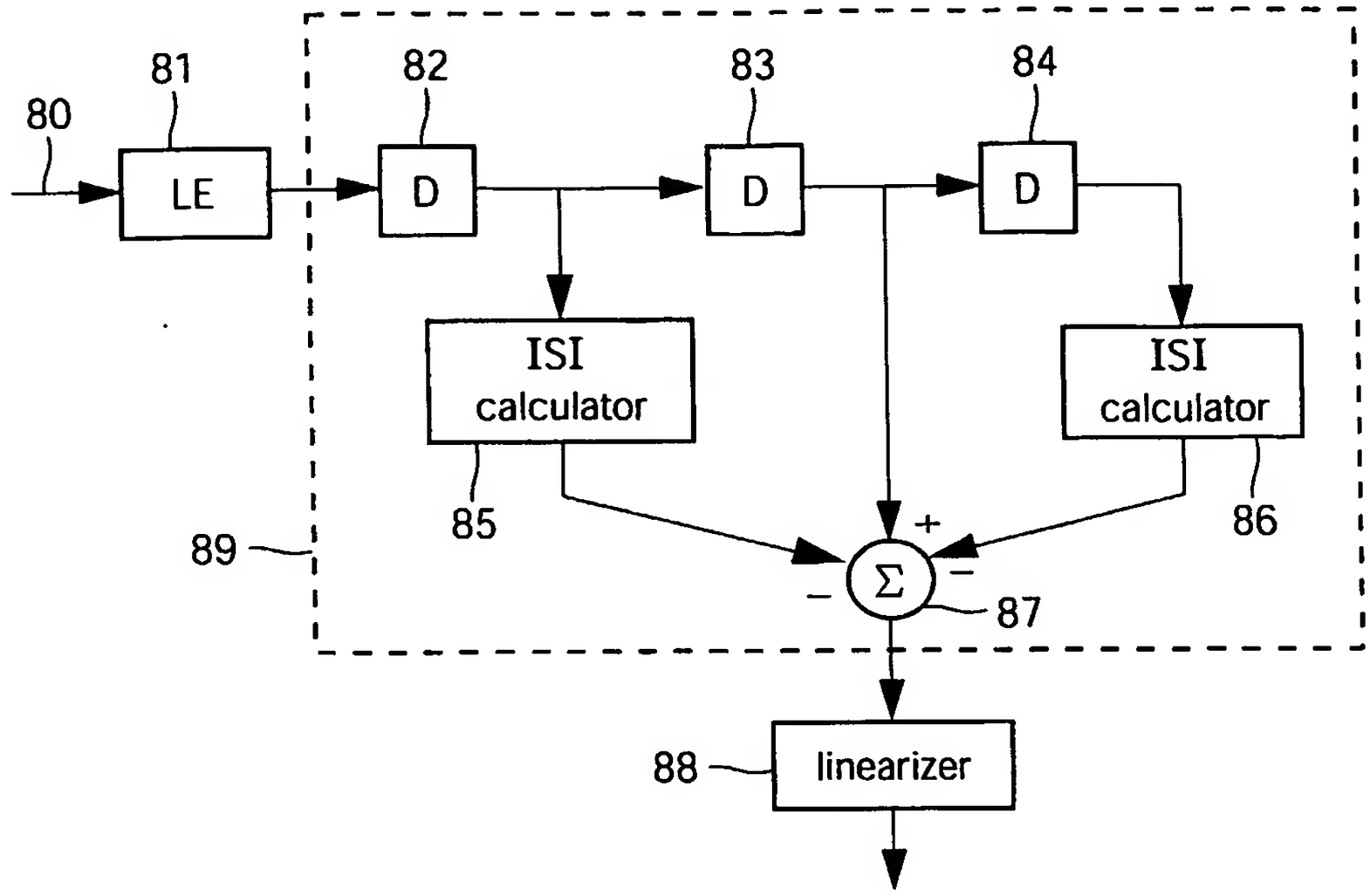
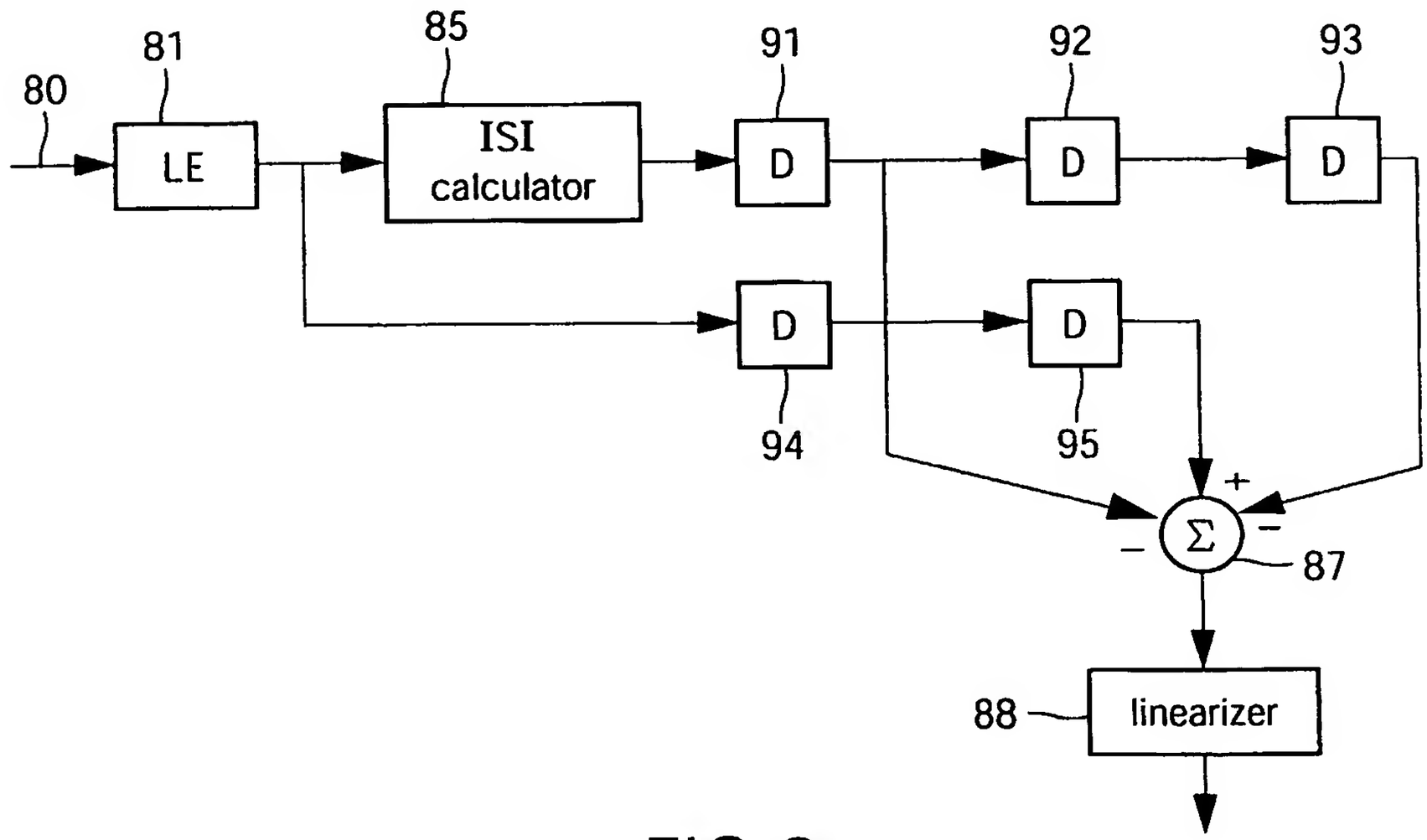

80
81
LE
82
D
83
D
84
D
ISI
calculator
ISI
calculator
85
86
89
+
Σ
−
−
87
88
linearizer

FIG.8


80
81
LE
85
ISI
calculator
91
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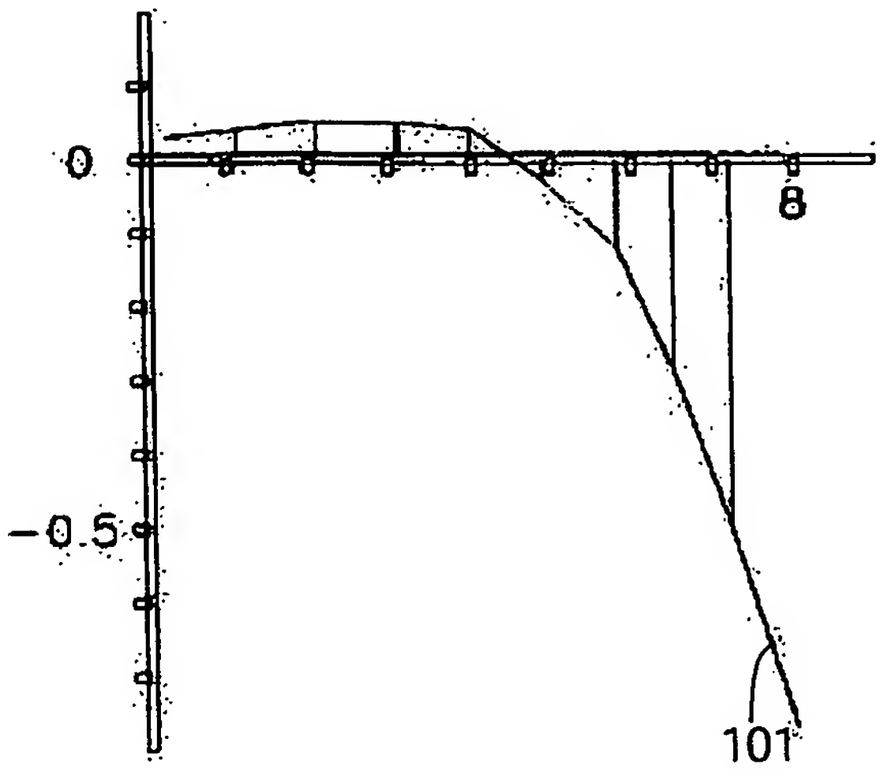
D
94
95
+
Σ
−
−
87
88
linearizer

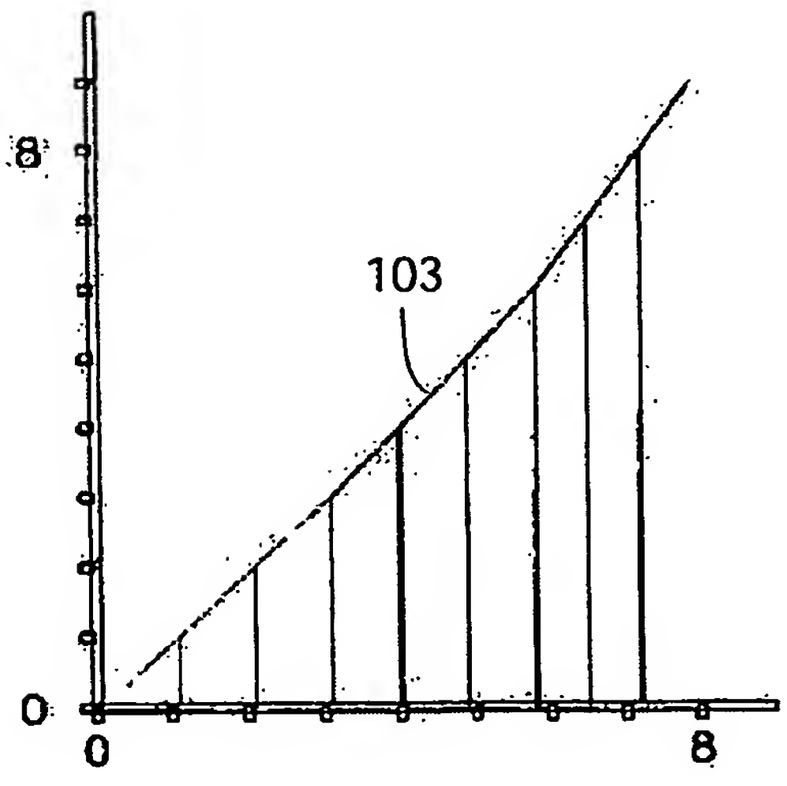
FIG.9



in	out
1.050	0.032
2.084	0.054
3.087	0.055
4.043	0.027
4.941	-0.038
5.768	-0.147
6.515	-0.305
7.175	-0.515

102

FIG.10



in	out
1.050	1
2.084	2
3.087	3
4.043	4
4.941	5
5.768	6
6.515	7
7.175	8

104

FIG.11